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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|---|-------------|----------------------|-------------------------|-----------------|
| 10/037,469 | 11/09/2001 | David C. Ward | 13172.0014U2 | 5187 |
| 7590 11/23/2004 | | | EXAMINER | |
| NEEDLE & ROSENBERG, P.C. The Candler Building | | | FREDMAN, JEFFREY NORMAN | |
| Suite 1200 | | | ART UNIT | PAPER NUMBER |
| 127 Peachtree S Atlanta, GA 3 | | | 1637 | |
| ., | | | DATE MAILED: 11/23/2004 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) |
|--|---|---|
| | , ippirounon no. | Applicant(s) |
| Notice of Allowability | 10/037,469 | WARD ET AL. |
| | Examiner | Art Unit |
| | Jeffrey Fredman | 1637 |
| The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOT of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in or other appropriate comm GHTS. This application is: | n this application. If not included |
| | | |
| 2. ☑ The allowed claim(s) is/are <u>1-19 and 27-63</u> . | | |
| 3. \boxtimes The drawings filed on <u>09 November 2001</u> are accepted by | the Examiner. | |
| 4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have | | or (f). |
| 2. Certified copies of the priority documents have | | on No |
| 3. Copies of the certified copies of the priority doc | | |
| International Bureau (PCT Rule 17.2(a)). | | and the stage application from the |
| * Certified copies not received: | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | of this communication to file ENT of this application. | a reply complying with the requirements |
| A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give | ited. Note the attached EXAs reason(s) why the oath or | AMINER'S AMENDMENT or NOTICE OF declaration is deficient. |
| 6. CORRECTED DRAWINGS (as "replacement sheets") must | be submitted. | |
| (a) ☐ including changes required by the Notice of Draftsperso | | v (PTO-948) attached |
| 1) ☐ hereto or 2) ☐ to Paper No./Mail Date | | |
| (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date | Amendment / Comment or | in the Office action of |
| Identifying indicia such as the application number (see 37 CFR 1,8 each sheet. Replacement sheet(s) should be labeled as such in th | 34(c)) should be written on the header according to 37 CFI | e drawings in the front (not the back) of R 1.121(d). |
| DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F | it of BIOLOGICAL MATE OR THE DEPOSIT OF BIC | ERIAL must be submitted. Note the DLOGICAL MATERIAL. |
| Attaches 4/-) | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) | 5 ☐ Notice of Info | ormal Patent Application (PTO-152) |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. 🔲 Interview Su | mmary (PTO-413), |
| 3. ⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/08 | Paper No./N), 7. ☐ Examiner's A | Mail Date Amendment/Comment |
| Paper No./Mail Date <u>3/22/04</u> Examiner's Comment Regarding Requirement for Deposit | 9 M Evaminaria 6 | Statement of Danie or for Allege |
| of Biological Material | | Statement of Reasons for Allowance |
| • | J. L. Other | |
| • | | Λ |
| | | JEFFREY FREDMAN PRIMARY FXAMINER |
| U.S. Patent and Trademark Office | | 11/10~ |

Application/Control Number: 10/037,469

Art Unit: 1637

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SUPPLEMENTAL ALLOWANCE

1. This supplemental action is mailed to correct the claims which were allowed, since claims 20-26 were cancelled in the amendment filed March 11, 2004, they are not allowed, but claims 1-19 and 27-63 are allowed. Further, the IDS filed March 22, 2004 was considered.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey Fredman whose telephone number is (571)272-0742. The examiner can normally be reached on 6:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Benzion can be reached on (571)272-0782. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JEFFREY FREDMAN
PRIMARY EXAMINER